

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2017
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	572,720	--	--	855,474	-64,613	-56,049	-8,658	1,253,140	63,049	0	142,621
Hydrocarbon Gas Liquids	279,501	-6,621	40,458	27,140	-105,601	--	10,711	33,422	71,220	119,524	58,638
Natural Gas Liquids	279,501	-6,621	24,838	22,498	-97,673	--	10,581	33,422	71,220	107,320	--
Ethane	92,100	--	--	--	--	--	348	--	18,495	29,881	--
Propane	103,404	--	24,748	18,174	-88,228	--	2,591	--	2,441	53,066	--
Normal Butane	33,890	--	5	2,068	-15,129	--	6,769	8,608	3,608	3,567	--
Isobutane	17,698	--	-1,627	2,209	-359	--	445	16,098	3	1,375	--
Natural Gasoline	32,409	-6,621	--	47	49,419	--	428	8,716	46,679	19,431	--
Refinery Olefins	--	--	15,620	4,642	--	--	130	--	--	12,204	--
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	14,287	3,831	--	--	99	--	--	10,091	--
Butylene	--	--	1,333	811	--	--	31	--	--	2,113	--
Isobutylene	--	--	--	--	--	--	0	--	--	0	--
Other Liquids	--	338,486	--	3,773	-123,407	-22,789	-2,236	192,970	21,626	-16,297	64,301
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	338,498	--	518	-216,784	-11,826	1,386	101,106	7,914	0	9,186
Hydrogen	--	--	--	--	--	12,774	--	12,774	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	11	--	--	--	3	7	--	7	0	7
Renewable Fuels (including Fuel Ethanol)	--	338,487	--	403	-216,784	-24,883	1,351	87,965	7,907	0	9,134
Fuel Ethanol	--	315,320	--	--	-210,367	-14,101	1,178	82,953	6,720	0	8,272
Renewable Fuels Except Fuel Ethanol	--	23,167	--	403	-6,417	-10,781	173	5,012	1,187	0	862
Other Hydrocarbons	--	--	--	115	--	280	28	367	--	0	45
Unfinished Oils	--	--	--	--	-1,827	--	583	1,272	12,615	-16,297	13,720
Motor Gasoline Blend.Comp. (MGBC)	--	-12	--	3,255	95,204	-10,963	-4,205	90,592	1,097	0	41,395
Reformulated	--	-1	--	258	20,439	-11,892	-1,128	9,932	0	0	5,419
Conventional	--	-11	--	2,997	74,765	929	-3,077	80,660	1,097	0	35,976
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	1,195	1,516,509	8,547	26,073	35,886	-9,882	--	16,666	1,581,426	51,551
Finished Motor Gasoline	--	1,195	866,199	--	4,382	25,064	-749	--	1,890	895,699	6,498
Reformulated	--	--	121,417	--	--	14,178	--	--	--	135,595	--
Conventional	--	1,195	744,782	--	4,382	10,886	-749	--	1,890	760,104	6,498
Finished Aviation Gasoline	--	--	527	24	580	--	-71	--	--	1,202	140
Kerosene-Type Jet Fuel	--	--	86,425	5	9,163	--	67	--	2,371	93,155	6,896
Kerosene	--	--	564	--	--	--	-99	--	317	346	97
Distillate Fuel Oil	--	--	364,986	487	35,199	10,822	-7,193	--	2,755	415,933	25,369
15 ppm sulfur and under	--	--	365,704	413	33,896	10,822	-6,731	--	12	417,555	24,557
Greater than 15 ppm to 500 ppm sulfur	--	--	482	--	991	--	16	--	1,140	317	466
Greater than 500 ppm sulfur	--	--	-1,200	74	312	--	-478	--	1,603	-1,939	346
Residual Fuel Oil ⁶	--	--	16,995	848	-9,245	--	-411	--	3,131	5,878	1,078
Less than 0.31 percent sulfur	--	--	1,026	--	-478	--	63	--	NA	NA	95
0.31 to 1.00 percent sulfur	--	--	2,465	435	-157	--	-160	--	NA	NA	127
Greater than 1.00 percent sulfur	--	--	13,504	413	-8,610	--	-314	--	NA	NA	856
Petrochemical Feedstocks	--	--	10,624	1,615	-1,162	--	9	--	--	11,068	542
Naphtha for Petro. Feed. Use	--	--	7,805	810	-1,062	--	-4	--	--	7,557	387
Other Oils for Petro. Feed. Use	--	--	2,819	805	-100	--	13	--	--	3,511	155
Special Naphthas	--	--	576	495	245	--	-18	--	--	1,334	143
Lubricants	--	--	2,579	2,123	2,484	--	73	--	2,109	5,004	813
Waxes	--	--	371	74	--	--	11	--	293	141	55
Petroleum Coke	--	--	64,039	251	-9,655	--	230	--	2,418	51,987	1,308
Marketable	--	--	47,899	251	-9,655	--	230	--	2,418	35,847	1,308
Catalyst	--	--	16,140	--	--	--	--	--	--	16,140	--
Asphalt and Road Oil	--	--	50,199	2,621	-6,131	--	-1,731	--	1,374	47,045	8,489
Still Gas	--	--	47,066	--	--	--	--	--	--	47,066	--
Miscellaneous Products	--	--	5,359	4	213	--	0	--	8	5,568	123
Total	852,221	333,060	1,556,967	894,934	-267,549	-42,952	-10,065	1,479,532	172,562	1,684,653	317,111

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other